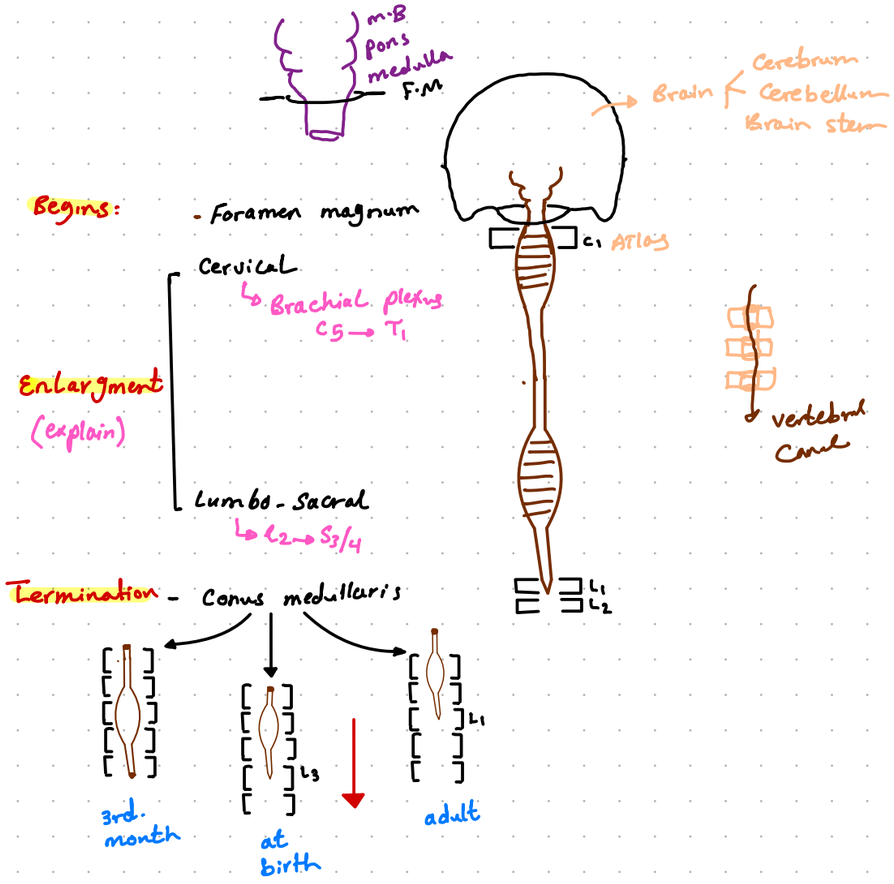
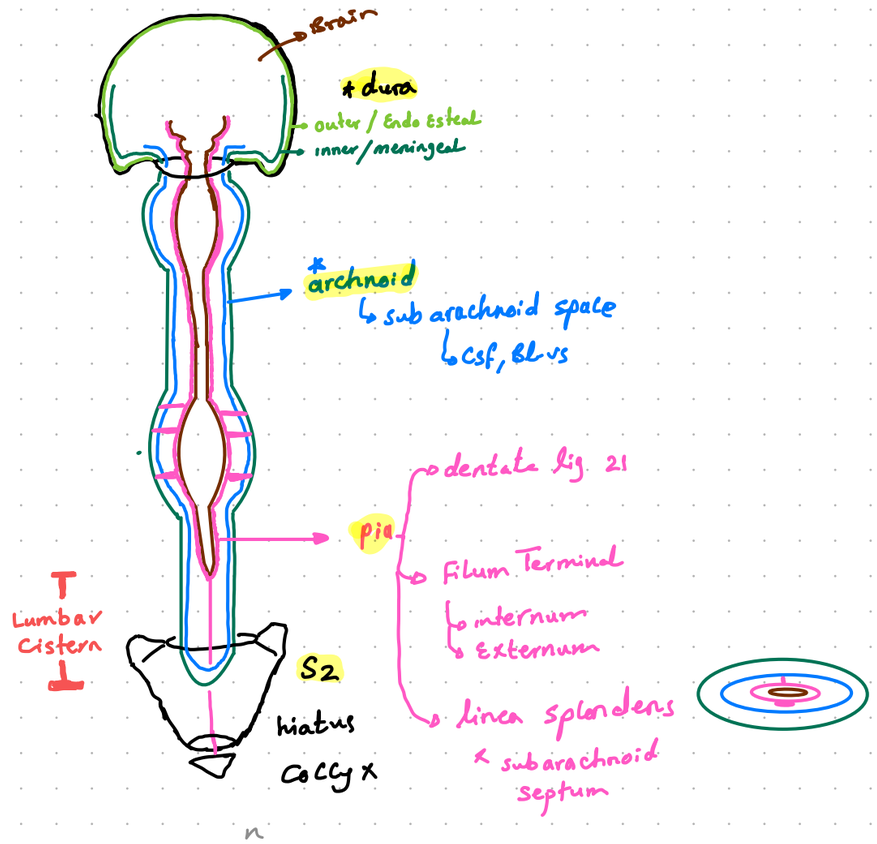
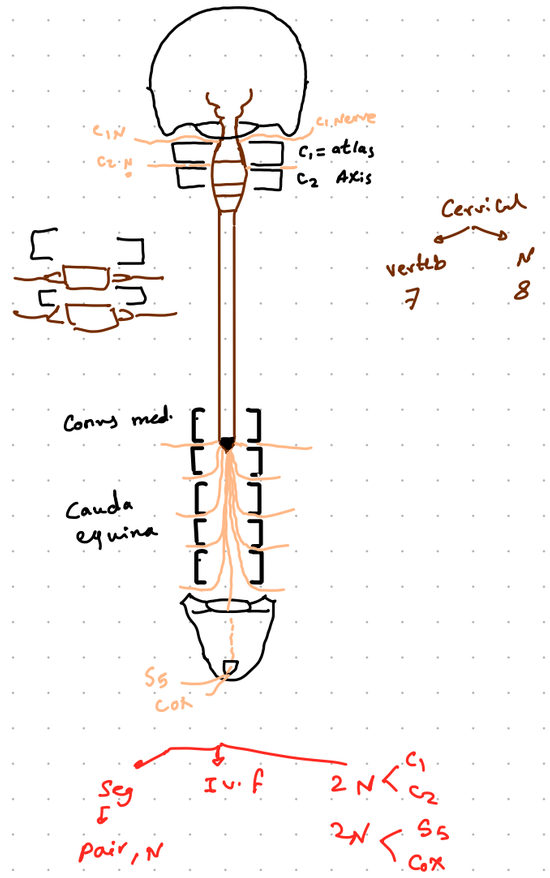
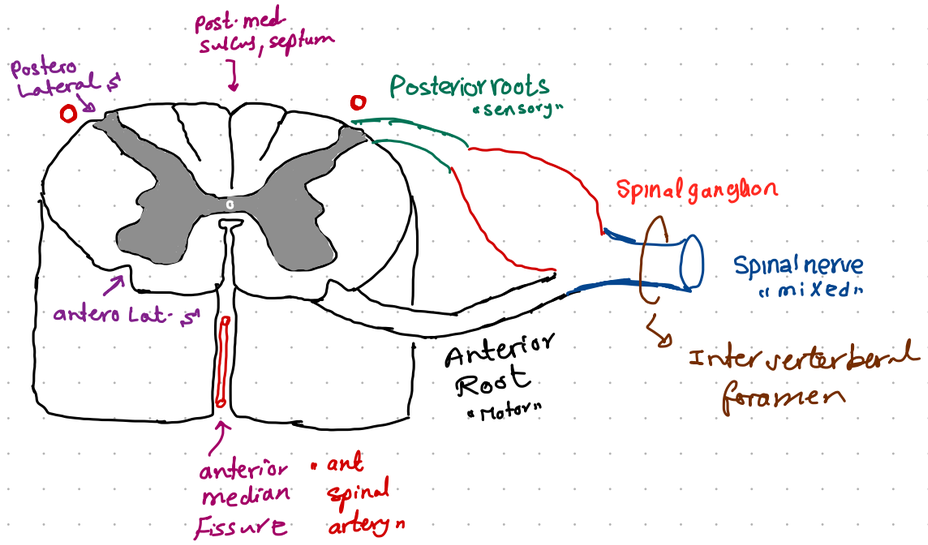
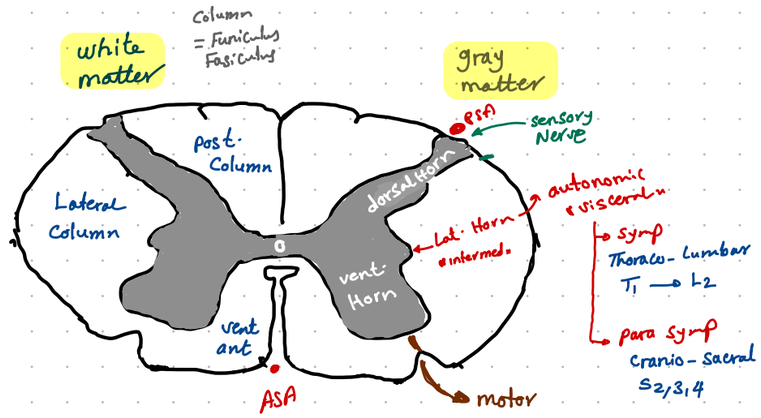

m.B
pons
medulla
F.M
Brain
Cerebrum
Cerebellum
Brain stem
Begins:
- Foramen magnum
C1 Atlas
Cervical
Brachial plexus
C5 → T1
Enlargment
(explain)
Lumbo - Sacral
L2 → S3/4
vertebral Canal
Termination
- Conus medullaris
L1
L2
L3
3rd. month
at birth
adult

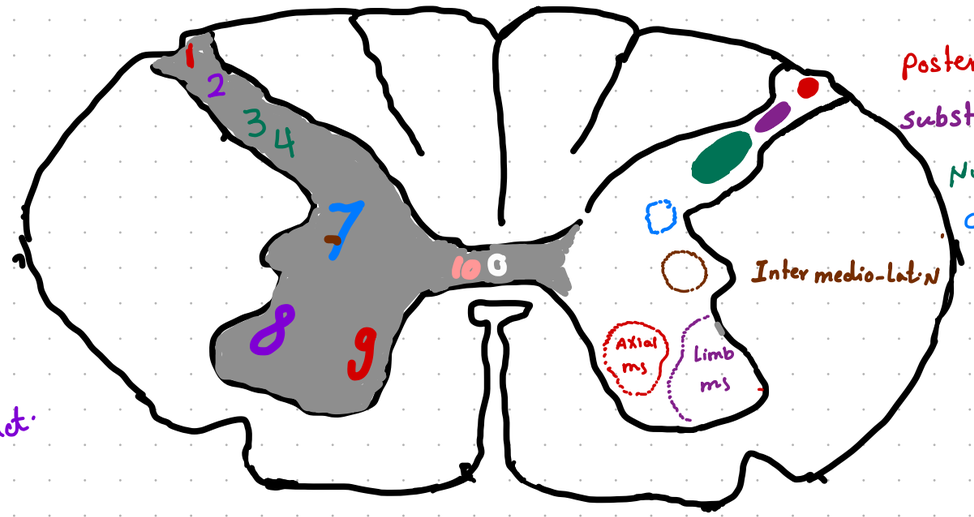
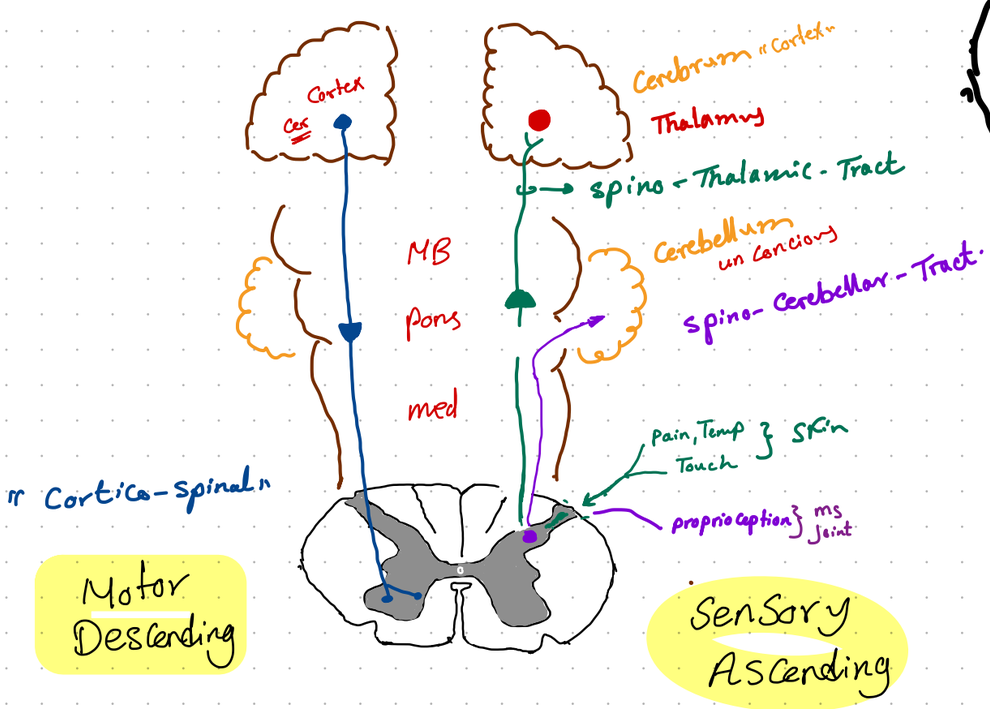

Brain
+ dura
outer / Endo Esteal
inner/meningeal
* archnoid
sub arachnoid space
csf, BLvs
pia
dentate lig. 21
Filum Terminal
internum
externum
linea splendens
subarachnoid septum
Lumbar Cistern
S2
hiatus
coccyx


C1 N
C2 N
C1 Nerve
C1 = atlas
C2 Axis
Cervical
Vertebr
7
N
8
Conus med.
Cauda equina
S5
Cox
Seg
pair, N
I.v. f
2 N < C1 C2
2N < S5 Cox





Rexed



Postero marginal Nucleus " → pain, temp
substantia gelatinosa of rolando
Nucleus proprius « chief/main sensory → touch
clark's Nucleus
↳ proprioception
post. ↳ spino-Cerebellar